

Please amend the application as follows:

In the Claims:

Amend the claims as follows:

1. (CURRENTLY AMENDED) An apparatus for decontaminating air within an enclosed workspace, the enclosed workspace located downstream and in fluid communication with the apparatus, the apparatus comprising:
 - (a) a housing containing an array of ultraviolet lamps mounted within an enclosure in said housing, said enclosure having an intake aperture and an exhaust aperture, said intake aperture exposed to only substantially uncontaminated air, said housing and said array forming an airflow processor such that uncontaminated air entering said intake aperture passes through said array before exiting said exhaust aperture, ~~the array of ultraviolet lamps including a plurality of stick lamps, where at least some stick lamps are installed with their lower ends secured in a lamp rack assembly and their upper ends installed in a frame such that the long axis of each of the at least some stick lamps extends vertically,~~
 - (b) an airflow motivator urging said airflow through said housing and said array from said intake aperture and out through said exhaust aperture,
 - (c) a downstream conduit in fluid communication between said exhaust aperture and said workplace for directing said airflow into said workplace after being processed in said airflow processor, wherein said intake aperture is positionable relative to said workspace so that said airflow entering said intake aperture is uncontaminated air.
2. (CURRENTLY AMENDED) The apparatus of claim 1 further comprising an intake conduit having an upstream end exposed to only ambient air external to said workspace and an opposite downstream end mounted to said intake aperture in fluid communication with said array.

3. (CANCELLED)
4. (CANCELLED)
5. (ORIGINAL) The apparatus of claim 1 wherein said downstream conduit is a flexible hose.
6. (ORIGINAL) The apparatus of claim 2 wherein said intake conduit includes a rigid duct.
7. (ORIGINAL) The apparatus of claim 6 wherein said rigid duct is vertical.
8. (ORIGINAL) The apparatus of claim 2 wherein said downstream conduit is flexible.
9. (ORIGINAL) The apparatus of claim 1 wherein said airflow motivator is a fan.
10. (ORIGINAL) The apparatus of claim 1 wherein said array has a plurality of rows of ultraviolet lamps and wherein adjacent rows of said plurality of rows are offset relative to one another in the direction of said airflow.
11. (CANCELLED)
12. (CANCELLED)
13. (PREVIOUSLY PRESENTED) A method of decontaminating air contained within an enclosed workspace comprising:
 - (a) generating hydroxyl radicals in an airflow of non-contaminated air; and,
 - (b) urging said airflow into said workspace after said generating of said hydroxyl radicals in said airflow.

14. (ORIGINAL) The method of claim 13 further comprising providing a housing containing ultraviolet lamps and motivating said airflow through said housing so as to generate hydroxyl radicals in said airflow as said airflow passes through said housing.
15. (ORIGINAL) The method of claim 14 wherein said lamps are an array of such lamps, said method further comprising providing a downstream conduit in fluid communication between said housing and said workspace, and flowing said air flow downstream through said conduit so as to direct said airflow into said workspace.
16. (PREVIOUSLY PRESENTED) The method of claim 13 wherein said airflow of non-contaminated air is fresh air external to the enclosed workspace.
17. (PREVIOUSLY PRESENTED) The method of claim 13 wherein urging said airflow into said workplace occurs while workers continue to be present in said enclosed workspace.
18. (PREVIOUSLY PRESENTED) The method of claim 13 wherein the enclosed workspace is odor containing.
19. (PREVIOUSLY PRESENTED) The method of claim 14 wherein said ultraviolet lamps are stick lamps, each stick lamp installed with its lower end secured in a lamp rack assembly and its upper end installed in a frame such that the long axis of each stick lamp is vertically oriented.
20. (PREVIOUSLY PRESENTED) The apparatus of claim 1 wherein frame includes apertures through which the upper ends of the stick lamps extend.

21. (PREVIOUSLY PRESENTED) The apparatus of claim 10 wherein each of said plurality of rows, includes a plurality of stick lamps, each stick lamp installed with its lower end secured in a lamp rack assembly and its upper end installed in a frame such that the long axis of each stick lamp is vertically oriented.
22. (PREVIOUSLY PRESENTED) The apparatus of claim 21 wherein each frame is spaced apart.
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40. (CANCELLED)

41. (CURRENTLY AMENDED) ~~An apparatus~~ A method for decontaminating ~~a flow of gas~~ contaminated air in a workspace, the ~~apparatus~~ method comprising:
- (a) providing a housing including an enclosure with an intake aperture and an exhaust aperture;
 - (b) providing an array of ultraviolet lamps mounted within the enclosure, said housing and said array forming a gas flow processor such that a flow of gas entering said intake aperture passes through said array before exiting said exhaust aperture;
 - (c) ~~an inlet duct having an upstream end with an opening therein and an opposite downstream end mounted to said intake aperture, the duct being in fluid communication with said array~~ passing an airflow of uncontaminated air through the housing and the array of ultraviolet lamps; and
 - (d) ~~a flexible conduit mounted to said exhaust aperture and downstream of the array to convey the flow of gas from the housing after the airflow of uncontaminated air has passed through the housing, directing the airflow into the workplace to mix with the contaminated air in the enclosed workspace.~~
42. (CURRENTLY AMENDED) The ~~apparatus~~ method of claim 41 ~~wherein further providing an inlet duct is provided the inlet duct having an upstream end with an opening therein and an opposite downstream end mounted to said intake aperture, the duct being in fluid communication with said array,~~ the inlet duct extends vertically adjacent the housing such that the opening is elevated above the housing.
43. (CURRENTLY AMENDED) The apparatus method of claim 41 ~~42~~ wherein the inlet duct is rigid.
44. (CURRENTLY AMENDED) The ~~apparatus~~ method of claim 41 ~~42~~ further comprising a flexible conduit mounted to said exhaust aperture and downstream of the array to convey the airflow from the housing wherein the flexible conduit is a hose.

45. (CURRENTLY AMENDED) The apparatus method of claim 41 wherein in said array the lamps are positioned with their long axis in parallel.
46. (CURRENTLY AMENDED) The apparatus method of claim 45 wherein in said array the lamps are positioned with their long axis vertically oriented.
47. (CURRENTLY AMENDED) The apparatus method of claim 41 further comprising providing a gas flow motivator for urging passing said ~~gas flow~~ airflow of uncontaminated air through said housing and said array from said intake aperture and out through said exhaust aperture.
48. (CURRENTLY AMENDED) The apparatus method of claim 47 wherein said gas flow motivator is a fan.
49. (CURRENTLY AMENDED) The apparatus method of claim 41 wherein said array has a plurality of rows of ultraviolet lamps and wherein adjacent rows of said plurality of rows are offset relative to one another in the direction of said ~~flow of gas~~ airflow.
50. (CURRENTLY AMENDED) The apparatus method of claim 49 wherein each of said plurality of rows, includes a plurality of stick lamps, each stick lamp installed with its lower end secured in a lamp rack assembly and its upper end installed in a frame such that the long axis of each stick lamp is vertically oriented.
51. (CURRENTLY AMENDED) The apparatus method of claim 41 wherein said array is comprised of a vertically parallel array of stick lamps.

52. (CURRENTLY AMENDED) The apparatus method of claim 51 wherein said array includes a plurality of rows and wherein adjacent rows of said plurality of rows are offset in a direction of said flow of gas so as to maximize exposure of said ~~flow of gas~~ airflow to ultraviolet radiation from said array.
53. (CURRENTLY AMENDED) The apparatus method of claim 41 wherein the array of ultraviolet lamps includes a plurality of stick lamps, each stick lamp installed with its lower end secured in a lamp rack assembly and its upper end installed in a frame such that the long axis of each stick lamp is vertically oriented.
54. (CURRENTLY AMENDED) The apparatus method of claim 53 wherein the frame includes apertures through which the upper ends of the stick lamps extend.
55. (CURRENTLY AMENDED) The apparatus method of claim 41 further comprising providing a lamp cleaning spray down system and using the lamp cleaning spray down system to clean the ultraviolet lamps.
56. (NEW) The apparatus of claim 1 wherein the array of ultraviolet lamps including a plurality of stick lamps, where at least some stick lamps are installed with their lower ends secured in a lamp rack assembly and their upper ends installed in a frame such that the long axis of each of the at least some stick lamps extends vertically.
57. (NEW) The method of claim 41 wherein said airflow of non-contaminated air is fresh air external to the enclosed workspace.